

Filter papers, quantitative

Whatman
Part of GE Healthcare

Filter papers Grade 542 - Hardened Ashless. High retention of fine particles. Slow flow rate and excellent chemical resistance. Pore size 2.7µm.

Catalogue No	Legacy No	Alt. No	Diameter, mm	Pack qty
10429111	-	1542-055	55	100
10558291	-	1542-070	70	100
10797602	-	1542-090	90	100
10455591	-	1542-125	125	100
10317821	-	1542-150	150	100
10469681	-	1542-185	185	100

Filter units, pressure driven, Sterivex™



- Filter units designed to minimise contamination risk to filtered solution by direct dispensing
- Units are 100% integrity tested, individually packaged and radiation sterilised
- Female Luer-Lok® inlet and male nipple or filling bell outlet, Eastar® housing

Millipore® Express™ PES

For fast flow, low protein binding sterilisation of aqueous solutions.

Durapore® PVDF 0.22µm

For lowest protein binding sterilisation of aqueous solutions.

Durapore® PVDF 0.45µm

For lowest protein binding clarification of aqueous solutions.



Technical Specification

Volume, mL	1,000 (Millipore® Express™ PES can process 2,000, Durapore® PVDF can process 1,000)
Effective filtration area, cm ²	10
Filter hold-up volume, µL (after air purge)	200
Pressure limit, psi	45
Temperature limit, °C	45

Products with filling bell outlet supplied with filling bell

Catalogue No	Legacy No	Alt. No	Pore size, µm	Membrane	Outlet type	Pack qty
10470391	-	SVGPB1010	0.22	PES	Filling bell	10
10490581	-	SVGP01015	0.22	PES	Male nipple	15
10186370	-	SVGP01050	0.22	PES	Male nipple	50
10258280	-	SVGVB1010	0.22	PVDF	Filling bell	10
10519012	-	SVG01015	0.22	PVDF	Male nipple	15
10430971	-	SVG010RS	0.22	PVDF	Male nipple	50
10319880	-	SVHVB1010	0.45	PVDF	Filling bell	10
10034470	-	SVHV01015	0.45	PVDF	Male nipple	15
10471351	-	SVHV010RS	0.45	PVDF	Male nipple	50